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Connor, C.W.; Hynynen, K.;

Biomedical Engineering, IEEE Transactions on , Volume: 51 , Issue: 10 , Oct. Pages:1693 - 1706

[\[Abstract\]](#)   [\[PDF Full-Text \(1632 KB\)\]](#)   **IEEE JNL**
2 **Numerical modeling of inhaled charged aerosol deposition in human airways**

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Industry Applications, IEEE Transactions on , Volume: 40 , Issue: 5 , Sept.-Oct. 2004  
Pages:1239 - 1248
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3 **A phase field model for continuous clustering on vector fields**Garcke, H.; Preusser, T.; Rumpf, M.; Telea, A.C.; Weikard, U.; van Wijk, J.J.;  
Visualization and Computer Graphics, IEEE Transactions on , Volume: 7 , Issue: 3 , July-Sept. 2001  
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*Kanai, H.; Koiwa, Y.; Jianping Zhang;*

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[Abstract] [PDF Full-Text (932 KB)] IEEE JNL

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**9 Robust color image segmentation based on mean shift and marker-controlled watershed algorithm**

*Chen Pan; Cong-Xun Zheng; Hao-Jun Wang;*

Machine Learning and Cybernetics, 2003 International Conference on , Volume 5 , 2-5 Nov. 2003

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Engineering in Medicine and Biology Society, 2000. Proceedings of the 22nd A  
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**11 Impedance image reconstruction using neural networks**

Nejatali, A.; Ciric, I.R.;  
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**16 Absolute cerebral blood flow with <sup>15</sup>O-water and PET: determination without a measured input function**
*Carson, R.E.; Yuchen Yan; Shrager, R.;*

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*Kimura, R.; Yamamoto, S.;*

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